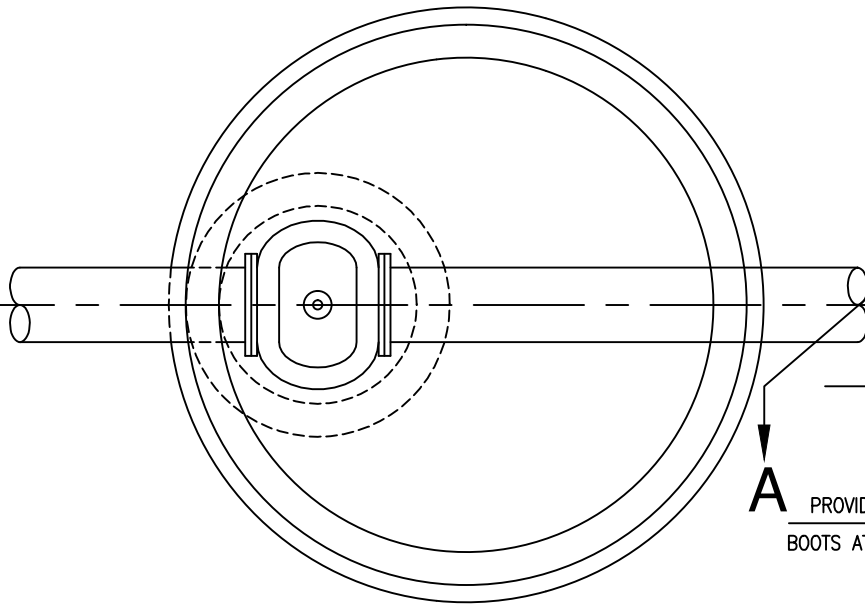
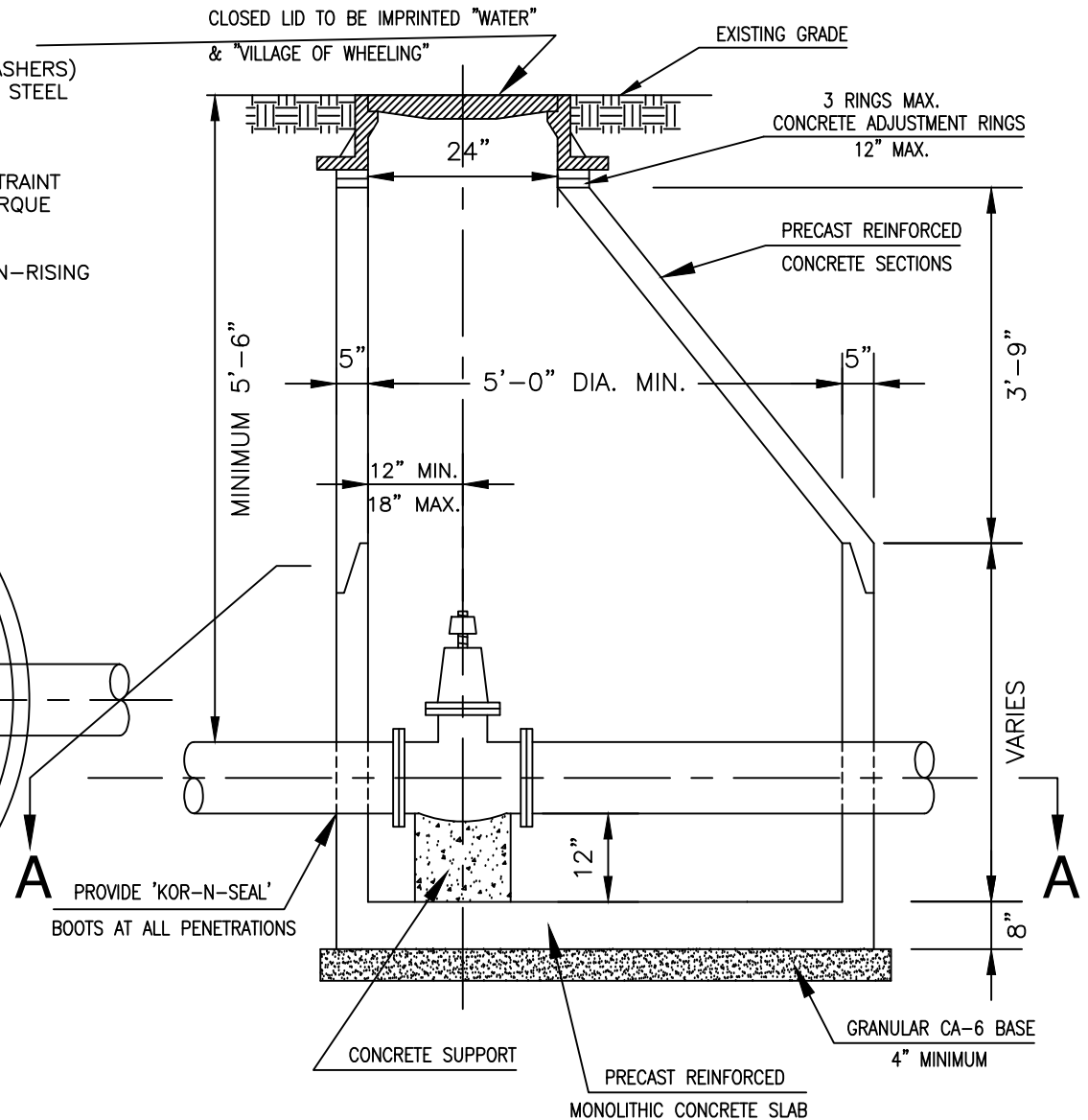


- NOTE:
1. THE VALVE SHALL HAVE MECHANICAL JOINTS
 2. ALL FASTENER HARDWARE (i.e. NUTS, BOLTS, & WASHERS) ASSOCIATED WITH THIS VALVE SHALL BE STAINLESS STEEL
 3. STEPS ARE NOT ALLOWED IN WATERMAIN VAULTS
 4. THE VALVE SHALL BE RESTRAINED BY THRUST RESTRAINT WEDGE, RETAINER GLANDS MANUFACTURED WITH TORQUE LIMITING TWIST-OFF NUTS
 5. VALVE SHALL BE FULL BODIED EPOXY COATED, NON-RISING STEM, RESILIENT WEDGE GATE VALVE
 6. VALVE VAULT SHALL BE WATER-TIGHT



SECTION A - A



5' DIA. VALVE VAULT STANDARD



VILLAGE OF WHEELING
ENGINEERING DIVISION
2 COMMUNITY BOULEVARD
WHEELING, IL 60090
WWW.WHEELINGIL.GOV

VILLAGE OF WHEELING
SPECIFICATIONS AND DETAILS

FILE LOCATION

N:\ENGINEERING\STANDARDS\WATER

REVISIONS

S.W.	6-9-00 AUTOCAD FILE
S.W.	11-07-01 PER COMMENTS
C.C.	03-07-07 PER COMMENTS
K.R.G.	07-18-07 PER COMMENTS